

'apt-get source' ignores pinning?

Source: <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-08/0168.html>

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To: debian-user@lists.debian.org

'apt-get source' for me seems to ignore my pinning setup and downloads newer source than it should. apt-get install/build-dep does not, however. Is there something I'm doing wrong, or not understanding? More detail below.

For example, apt-cache policy swf-player shows, as it should (I'm using a pretty standard pinning setup to pull some things from testing/unstable):

swf-player:

Installed: 0.3.4-2sarge0.1

Candidate: 0.3.4-2sarge0.1

Version Table:

0.3.4-3 0

400 <http://mirrors.rcn.net> testing/main Packages

300 <http://mirrors.rcn.net> unstable/main Packages

*** 0.3.4-2sarge0.1 0

900 <http://mirrors.rcn.net> stable/main Packages

100 /var/lib/dpkg/status

Which looks right – it has stable's at 900 as I configured it to (/etc/apt/preferences attached below). apt-get install and apt-get build-dep all pull from stable as I would expect, but apt-get source pulls the most recent version from testing/unstable! E.g.,

Reading Package Lists... Done

Building Dependency Tree... Done

Need to get 516kB of source archives.

Get:1 <http://mirrors.rcn.net> testing/main swfdec0.3 0.3.4-3 (dsc) [803B]

Get:2 <http://mirrors.rcn.net> testing/main swfdec0.3 0.3.4-3 (tar) [511kB]

Get:3 <http://mirrors.rcn.net> testing/main swfdec0.3 0.3.4-3 (diff) [3765B]

Fetches 3B in 0s (11B/s)

Skipping unpack of already unpacked source in swfdec0.3-0.3.4

If I comment out all but stable's lines in sources.list, it does fetch stable's source, so it's not a problem of having a broken deb-src for stable. So, I'm confused. :) Here's my /etc/apt/preferences:

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```
Package: *  
Pin: release a=stable  
Pin-Priority: 900
```

```
Package: *  
Pin: release a=testing  
Pin-Priority: 400
```

```
Package: *  
Pin: release a=unstable  
Pin-Priority: 300
```

And here's my sources.list:

```
# Sarge  
deb http://mirrors.rcn.net/debian/ stable main  
deb-src http://mirrors.rcn.net/debian/ stable main  
deb http://security.debian.org/ stable/updates main  
  
# Testing  
deb http://mirrors.rcn.net/debian/ testing main  
deb-src http://mirrors.rcn.net/debian/ testing main  
deb http://security.debian.org/ testing/updates main  
  
# Unstable  
deb http://mirrors.rcn.net/debian/ unstable main  
deb-src http://mirrors.rcn.net/debian/ unstable main  
# deb http://security.debian.org/ unstable/updates main
```

```
--  
To UNSUBSCRIBE, email to debian-user-REQUEST@lists.debian.org  
with a subject of "unsubscribe". Trouble? Contact listmaster@lists.debian.org
```